

Serial No. 09/788,669  
Docket No. 30990156 US (1509-144)

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. *(Previously presented)* A portable information record capture device having:  
an information record capture mechanism;  
a device memory adapted to store a plurality of information records;  
a controller adapted to evaluate space available in the device memory, and if sufficient space is not available for a newly captured information record, to compress one or more of the information records such that sufficient space is available for the newly captured information record;  
wherein each information record has an associated priority rating; whereby the controller is adapted to select which information records to compress and how far to compress a particular information record on the basis of the priority rating of said particular information record.
2. *(Previously presented)* A portable information record capture device as claimed in claim 1, wherein one, but not the only, option available for handling of an information record is deletion of the information record.

Serial No. 09/788,669  
Docket No. 30990156 US (1509-144)

3. *(Previously presented)* A portable information record capture device as claimed in claim 1, wherein said priority rating includes the maximum permissible compression levels for each information record.
4. *(Previously presented)* A portable information record capture device as claimed in claim 3, wherein said maximum permissible compression level for each record is defined to be suitable for defined functional purposes of each record.
5. *(Original)* A portable information record capture device as claimed in claim 4, wherein the portable information record capture device is a camera and one defined functional level is suitability for printing at a predetermined resolution.
6. *(Original)* A portable information record capture device as claimed in claim 4, wherein the portable information record capture device is a camera and one defined functional level is suitability for viewing at the resolution of a display of the camera.
7. *(Original)* A portable information record capture device as claimed in claim 1, wherein said priority rating includes an indication of whether or not an information record is stored elsewhere.
8. *(Currently amended)* A portable information record capture device as claimed in claim 7, wherein one, but not the only, option available for handling of an information record is deletion of the information record, and deletion of an information record by the controller is only permissible if the information record is stored elsewhere.

Serial No. 09/788,669  
Docket No. 30990156 US (1509-144)

9. (*Original*) A portable information record capture device as claimed in claim 1, further comprising an interface for downloading information records from a remote source of information records.

10. (*Currently amended*) A portable information record capture device as claimed in claim 9, wherein one, but not the only, option available for handling of an information record is deletion of the information record, and deletion of an information record by the controller is only permissible if the information record is a downloaded information record.

11. (*Previously presented*) A portable information record capture device as claimed in claim 9, wherein said priority rating includes maximum permissible compression levels for an each information record.

12. (*Previously presented*) A portable information record capture device as claimed in claim 11, wherein said maximum permissible compression level for each record is defined to be suitable for defined functional purposes of each record.

13. (*Previously presented*) A portable information record capture device as claimed in claim 1, wherein an available priority rating for an information record is that the information record is not compressible.

14. (*Original*) A portable information record capture device as claimed in claim 1, further comprising a user interface whereby a user can determine a priority rating for an information record.

Serial No. 09/788,669  
Docket No. 30990156 US (1509-144)

15. (*Currently amended*) A portable information record capture device as claimed in claim 1, whereby a class of information records ~~[[may be]]~~ are given a common priority rating.

16. (*Original*) An index device for display of remotely captured information records, comprising:

a communications link for receiving information records captured at a remote information record capture device;

a device memory adapted to store a plurality of information records;

a controller adapted to evaluate space available in the device memory, and if sufficient space is not available for a newly received information record, to compress one or more of the information records such that sufficient space is available for the newly received information record;

wherein each information record has an associated priority rating; whereby the controller is adapted to select which information records to compress and how far to compress them on the basis of the priority ratings of said information records.

17. (*Original*) An index device as claimed in claim 16, wherein the priority rating of a newly received information record is calculated by the controller according to predetermined criteria.

18. (*Currently amended*) A portable information record capture device as claimed in claim 1, wherein one, but not the only, option available for handling of an information record is deletion of the information record, and deletion of an information

Serial No. 09/788,669  
Docket No. 30990156 US (1509-144)

record by the controller is only possible if the information record is a downloaded information record.

19. *(Currently amended)* A portable information record capture device having:
- an information record capture mechanism;
  - a device memory adapted to store a plurality of information records;
  - a controller adapted to evaluate space available in the device memory, and if sufficient space is not available for a newly captured information record, to compress one or more of the information records such that sufficient space is available for the newly captured information record;
- wherein one, but not the only, option available for handling of an information record is deletion of the information record, and each information record has an associated priority rating; whereby the controller is adapted to select which information records to compress and how far to compress them on the basis of the priority ratings of said information records;
- an interface for downloading information records from a remote source of information records; and
- wherein deletion of an information record by the controller is only permissible if the information record is a downloaded information record.

20. *(Currently amended)* A portable information record capture device having:
- an information record capture mechanism;
  - a device memory adapted to store a plurality of information records;

Serial No. 09/788,669  
Docket No. 30990156 US (1509-144)

a controller adapted to evaluate space available in the device memory, and if sufficient space is not available for a newly captured information record, to compress one or more of the information records such that sufficient space is available for the newly captured information record;

wherein one, but not the only, option available for handling of an information record is deletion of the information record, and each information record has an associated priority rating; whereby the controller is adapted to select which information records to compress and how far to compress them on the basis of the priority ratings of said information records; and

wherein deletion of an information record by the controller is only permissible if the information record is a downloaded information record.

21. *(Previously presented)* The portable information record capture device of claim 1, wherein the priority is based on expected use of the information record.

22. *(Previously presented)* The portable information record capture device of claim 21, wherein the controller is adapted to compress the particular information record by a variable amount on the basis of the expected use of said particular information record.

23. *(Previously presented)* The portable information record capture device of claim 16, wherein the priority is based on expected use of the information record.

24. *(Previously presented)* The portable information record capture device of claim 23, wherein the controller is adapted to compress the particular information record

Serial No. 09/788,669  
Docket No. 30990156 US (1509-144)

by a variable amount on the basis of the expected use of said particular information record.

25. (*Previously presented*) The portable information record capture device of claim 1, wherein the controller is adapted to compress the particular information record by a variable amount on the basis of the priority rating of said particular information record.

26. (*Currently amended*) The portable information record capture device of claim 16, wherein the controller is adapted ~~[[of]]~~ to respond to the priority rating of said particular information record to compress the particular information record by a variable amount on the basis.